Shepcote Distributors Ltd
Pexton Road
Kelleythorpe Industrial Estate, Driffield
East Yorkshire, YO25 9FR

Tel: 01377 252537
Email: technical@shepcote.com
www: www.shepcote.co.uk

Product Specification

Product Information				
Product Name	Pumpkin Seeds			
Product Description	Pumpkin Seeds Kernels (GWS)			
Ingredient		% in Mixing Bowl	Country of Origin	
Pumpkin Seeds		100	China	
Ingredient Declaration				
Ingredients: Pumpkin Seeds				
Pack Size(s) - Bulk	Product Code		Pack Size	
	0102125		25kg	
Pack Size(s) - Repacked	Product Code	Pack Size	Product Code	Pack Size
	0102396	6 x 1kg	0102400	10 x 1kg
	0102516HP	12 x 160g		
This list is not exhaustive				

Photograph

Typical Example of Raw Material



Shelf Life & Storage Conditions		
Maximum Shelf at Packing	540	Days
Minimum Life on Receipt (MLOR)	90	Days
Storage Temperature on Delivery	Ambient	
Storage Instructions	Store in a cool dry place out of direct sunlight	

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Microbiological Standards			
Test	Target	Acceptable	Reject
TVC	<50,000 cfu/g	<500,000 cfu/g	>500,000 cfu/g
E.coli	<10 cfu/g	<100 cfu/g	>100 cfu/g
S.aureus	<10 cfu/g	<100 cfu/g	>100 cfu/g
Enterobacteriaceae	<100 cfu/g	<1,000 cfu/g	>1,000 cfu/g
Yeasts & Moulds	<1,000 cfu/g	<10,000 cfu/g	>10,000 cfu/g
Salmonella	Absent in 25g	Absent in 25g	Present in 25g

Chemical Standards			
Test	Target	Acceptable	Reject
Moisture	<8.0%	8.0%	>8.0%
Ochratoxin	<5 ppb	5 ppb	>5 ppb
Aflatoxin Total	<4 ppb	4 ppb	>4 ppb
Aflatoxin B1	<2 ppb	2 ppb	>2 ppb

Instructions for use
Product is not heat treated. Further heat treatment or pasteurisation is recommended for direct consumption.

Sensory Details	
Appearance	Dark / light green flat oval seeds, pointed at one end, rounded at the other.
Aroma	A clean, fresh, nutty aroma typical of pumpkin seeds. Free from any taint or off odour
Taste	A clean, fresh, nutty flavour typical of pumpkin seeds. Free from any taint or off taste
Texture	Firm, Crisp

Physical Standards			
Parameter	Target	Acceptable	Reject
Purity	>99.99%	99.95%	<99.95%
Broken Seeds (<1/2) (w/w)	<5%	10%	>10%
Discoloured Kernels (w/w)	<11%	11%	>11%
Heat Damage (w/w)	<1%	1%	>1%
Insect Damage (w/w)	<1%	1%	>1%
Shrivelled Kernels (w/w)	<0.5%	0.5%	>0.5%
Immature Kernels (w/w)	< 2%	2%	>2%
Foreign Matter (EVM, Mineral Stones etc)	Absent	0.05%	>0.05%
Stick Tight Kernels (w/w)	<0.9%	0.9%	>0.9%
Shell / Kernels with Shell (w/w)	<0.5%	1%	>1%

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Bulk Packaging		
	Primary	Secondary
Material	Food Grade Bag	n/a
Closure Method	Stitched or Heat Sealed	n/a
Repacked Packaging		
	Primary	Secondary
Material	Clear or Blue Food Grade Plastic	Corrugated Cardboard
Closure Method	Clear Tape and/or Heat Seal	Brown Gum Tape or Clear Sticky Tape

Nutritional Information	
Parameter	Per 100g
Energy (kJ)	2403
Energy (Kcal)	579
Protein (g)	24.4
Available Carbohydrates (g)	15.2
Of Which Sugars (g)	1.1
Fat	45.6
Of Which Saturates	7.0
Salt (g)	0.1
Fibre (g)	5.3
Source: McCance & Widdowson's Seventh Summary Edition (kJ and Kcal calculated in accordance with Regulation (EU) No 1169/2011)	

Allergens					
Component (and products thereof)	Contains (Bulk pack sizes)	Contains (All Repacked pack sizes, except 1kg packs packed in Blue Shepcote Film)	Contains (1kg packs packed in Blue Shepcote Film)	Handled at Shepcote	Comments
Cereals containing gluten	N	MC	MC	☒	
Crustaceans	N	N	N	☐	
Eggs	N	N	N	☒	
Fish	N	N	N	☐	
Peanuts	N	MC	N	☒	
Soybeans	N	N	N	☒	
Milk	N	N	N	☒	
Nuts	N	MC	MC	☒	
Celery	N	N	N	☒	
Mustard	N	N	N	☒	
Sesame	N	MC	N	☒	
Sulphur Dioxide >10 mg/kg	N	N	N	☒	
Lupin	N	N	N	☐	
Molluscs	N	N	N	☐	
Y = Contains, N = Does Not Contain, MC = May Contain					

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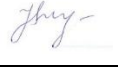
Product Specification

Suitable for		
Group	Bulk	Repacked
Vegetarian	Yes	Yes
Vegan	Yes	Yes
Kosher (Certified)	No	No
Halal (Certified)	No	No

Other Intolerances and/or Food Groups			
Component	Contains		Comments
	Yes	No	
Genetically Modified Organisms (GMO)	☐	☒	
Irradiated Materials	☐	☒	
Hydrogenated Fat/Oil	☐	☒	
Palm Oil	☐	☒	
Maize or Maize Derivatives	☐	☒	
Vegetable & Vegetable Derivatives	☐	☒	
Yeast & Yeast Derivatives	☐	☒	
Seeds, Seed Oil & Seed Derivatives	☒	☐	Pumpkin Seeds
Fruit & Fruit Derivatives	☐	☒	
Flavouring, Colours or Preservatives	☐	☒	
Beef, Pork, Lamb, Poultry & Derivatives	☐	☒	
Gelatine	☐	☒	
Other Animal Derivatives	☐	☒	
Added Sugar	☐	☒	
Added Salt	☐	☒	
Mono Sodium Glutamate (MSG)	☐	☒	
Artificial Colours Including Azo Dyes	☐	☒	
BHA/BHT	☐	☒	
Kiwi	☐	☒	
Cinnamon	☐	☒	
Cocoa	☐	☒	
Coriander	☐	☒	

Customer			
Name	Position	Signature	Date

Please sign and return a copy of this specification within two weeks of receipt. Failure to do so will be deemed as customer acceptance

Signed for and on behalf of Shepcote Distributors Ltd			
Name	Position	Signature	Date
Jurate Junduliene	Quality Manager		13.11.26